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Searching for **global priority and local priority**.

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<u>A Parallel Priority Data Structure with Applications - Brodal, Träff, Zaroliagis (1997)</u> (Correct) (2 citations)
approach would be to use a parallel **global priority** queue supporting some form of multidecrease
each iteration in parallel by associating a **local priority** queue with each processor. The vertex of
www.brics.dk/~gerth/Papers/ipps97.ps.gz

<u>DQDB Networks with and without Bandwidth Balancing - Hahne, Choudhury, Maxemchuk (1992)</u> (Correct) (3 citations)
a version of bandwidth balancing based on **global priority** information. A cruder version of this
a version of bandwidth balancing based on **local priority** information. Similar "local" versions of
www.bell-labs.com/user/hahne/distrib/dqdb_transcom_92.ps

<u>A Scalable Parallel Tree Search Library - Sanders (1996)</u> (Correct) (1 citation)
For more coarse grained applications, even a **global priority** queue can be used with the same interface.
For example, the library PPBB [22] is based on **local priority** queues which periodically exchange nodes. For
liinwww.ira.uka.de/~sanders/papers/irreg96.ps.gz

<u>Guaranteeing Application-to-Application Deadlines in Distributed .. - Fang Feng (1994)</u> (Correct) (1 citation)
been numbered in the decreasing order of their **global priority**. That is, the messages with smaller index
of every involved message is scheduled by a **local priority** that is consistent with the global one. The
S i .Besides, there may also be other higher **priority local** computation tasks executing at host S i 1
www.cs.tamu.edu/research/realtime/feng-lcn-95.ps.gz

<u>Local Level Arbitration Of Reactive Behaviors And Adaptivity To.. - Hamdi</u> (Correct)
has therefore at each time-step a local and a **global priority**. Its overall priority (a function of the
Mobile Robots, Behaviors, Reactivity, **Local Priority**, Machine Learning 1 INTRODUCTION An
www-ai.informatik.uni-dortmund.de/FORSCHUNG/LR/EWLR/papers/05-Hamdi.ps.gz

<u>Scheduling and Priority Mapping For Static Real-Time.. - Dipippo, Wolfe.. (1998)</u> (Correct)
analysis must account for blocking of higher **global priority** tasks by lower **global priority** tasks that is
global priority tasks being mapped to the same **local priority**, and thus being scheduled first-in-first-out
homepage.cs.uri.edu/research/rtsorac/pubs/rtsysj2.pdf

<u>Schedulability Analysis In Static Real-Time Systems: Priority.. - Bethmangalkar</u> (Correct)
analysis, implement an algorithm that maps the **global priority** of tasks to their run-time priorities, in
mapping **global #priority** to **local priority**. Priority **global Priority** PURPOSE: The **global priority** of
of the tasks have to be mapped to the same **local priority**,introducing the possiblityofpriority
homepage.cs.uri.edu/research/rtsorac/pubs/rama_thesis.pdf

<u>An Architecture Supporting Quality-of-Service in.. - Schoenen (1999)</u> (Correct)
traffic can be achieved. An integrated **global priority** scheme allows the multiplexing of realtime
integrated in a global arbitration method. A **local priority** decision within each input port alone is not
www.ert.rwth-aachen.de/Projekte/Theo/papers/Schoenen2000ieice.ps.gz

<u>A Goal-Oriented Behaviour-Based Control Architecture For.. - Hamdi</u> (Correct)
Goal-oriented Mechanisms, Scheduling, **Global Priority, Local Priority**, Machine Learning 1
Mechanisms, Scheduling, **Global Priority, L cal Priority**, Machine Learning 1 INTRODUCTION Robots must
Goal-oriented Mechanisms, Scheduling, **Gl bal Pri rity, Local Priority**, Machine Learning 1 INTRODUCTION
ftpipr.ira.uka.de/pub/conferences/EWLR-4/PROCEEDINGS/ewlr4_hamdi.ps.gz

<u>Managing Multiple Disjoint Priority Orders in Priority Queues - Yann-Hang Lee</u> (Correct)
is to map locally defined priorities onto a **global priority** system. The performance of these approaches
of **global priority** levels and maps the sets of l cal pri rity levels of every source onto the set of global

identically distributed. When a non-preemptive **pri rity local** server is located at each of the sources as
www.cc.gatech.edu/computing/Database/papers/../students/kiran/papers/INFOCOM94.ps.gz

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